UPDTB1 Information Control Block

The UPDTB1 information control block is used by UPDS and USERV in order to control access to each reference file. This control block contains information about the file being accessed and the command request being given. The address of this control block is passed to the user-written exit UUPDX1 as the second argument in the parameter list. This table is also described by the UPDTB1 macro. Assemble the sample UUPDX1 to see the layout of this area.

Note:

Fields not expressly noted in the following control block are reserved.

Location		Length	Format	Contents
Dec	Hex			
1608	648	44	Character	File name
1652	674	6	Character	Volume serial number
1658	67A	1	Character	DOS sub-library type
1659	67B	2	Character	Two-character library identification code, or spaces
1667	683	8	Character	Member name
1717	6B5	8	Character	Printout spool code
1725	6BD	8	Character	Default destination code
1735	6CD	8	Character	UPDS/USERV command
1756	6DC	1	Binary	DSN length, minus 1
1764	6E4	1	Binary 11111	Flag 1: SYSDSN enqueued SYSIEWLP enqueued UCB allocated Only shared ENQ on SYSDSN UCB permanently resident File is a PDS
1765	6E5	1	Binary	Open status: 1 - Open for input 2 - Open for output
1702	6A6	1	Binary 10011011111.	Flag 2: Reserved Character display HEX display Interpretive HEX Member entered in command Formattable device Buffer too small for block Position parm with no keyword Reserved
1703	6A7	1	Binary 1 .1 1	Flag 3: User data option Y User data option X Reserved User data option T